SEQUENCE LISTING

```
<110> Muir, Tom
   Mayville, Patricia
   Novick, Richard P.
   Beavis, Ronald
   Ji, Guangyong
<120> NOVEL STAPHYLOCOCCUS PEPTIDES FOR BACTERIAL
   INTERFERENCE
<130> 600-1-231N
<140> 09/339,511
<141> 1999-06-24
<150> 60/090,402
<151> 1998-06-24
<160>8
<170> PatentIn Ver. 2.0
<210> 1
<211>9
<212> PRT
<213> Artificial Sequence
<223> Description of Artificial Sequence: Synthetic
   peptide
<220>
<221> VARIANT
<222> (5)
<223> Xaa represents any amino acid at this position.
<400>1
Gly Val Asn Ala Xaa Ser Ser Leu Phe
1
          5
<210>2
<211>9
<212> PRT
<213> Artificial Sequence
<220>
<223> Description of Artificial Sequence: Synthetic
   peptide
<220>
<221> VARIANT
<222> (5)
<223> Xaa represents any amino acid at this position.
```

```
<400> 2
 Gly Ala Asn Ala Xaa Ser Ser Leu Phe
            5
 <210>3
 <211>9
 <212> PRT
<213> Artificial Sequence
<223> Description of Artificial Sequence: Synthetic
    peptide
<220>
<221> VARIANT
<222> (5)
<223> Xaa represents any amino acid at this position.
<400>3
Gly Val Ala Ala Xaa Ser Ser Leu Phe
           5
<210>4
<211>9
<212> PRT
<213> Artificial Sequence
<220>
<223> Description of Artificial Sequence: Synthetic
    peptide
<220>
<221> VARIANT
<222> (5)
<223> Xaa represents any amino acid at this position.
<400>4
Ala Val Asn Ala Xaa Ser Ser Leu Phe
           5
<210>5
<211>9
<212> PRT
<213> Artificial Sequence
<220>
<223> Description of Artificial Sequence: Synthetic
   peptide
<220>
<221> VARIANT
<222>(5)
<223> Xaa represents any amino acid at this position.
```

```
<400>5
Gly Val Asn Ala Xaa Ala Ser Leu Phe
<210>6
<211>9
<212> PRT
<213> Artificial Sequence
<220>
<223> Description of Artificial Sequence: Synthetic
   peptide
<220>
<221> VARIANT
<222> (5)
<223> Xaa represents any amino acid at this position.
<400>6
Gly Val Asn Ala Xaa Ser Ala Leu Phe
           5
<210>7
<211>9
<212> PRT
<213> Artificial Sequence
<223> Description of Artificial Sequence: Synthetic
   peptide
<220>
<221> VARIANT
<222> (5)
<223> Xaa represents any amino acid at this position.
<400> 7
Gly Val Asn Ala Xaa Ser Ser Ala Phe
           5
<210>8
<211>5
<212> PRT
<213> Artificial Sequence
<223> Description of Artificial Sequence: Synthetic
   peptide
<220>
<221> VARIANT
<222> (1)
```

<223> Xaa represents any amino acid at this position.

<400> 8 Xaa Ser Ser Leu Phe 1 5